



5mm H x 10mm L x 20mm FL VIS 0° Coated, Illumination Grade PCX Cylinder Lens



Stock **#69-693** ☐ In Stock

-

1

+

€125,00

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Qty 1-5
€125,00

Qty 6+
€100,00

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Effective Focal Length EFL (mm):
20.00

Substrate: ☐
[N-BK7](#)

f#:

4
Numerical Aperture NA: 0.13
Coating: VIS 0° (425-675nm)
Type: Cylinder Lens, Plano-Convex
Wavelength Range (nm): 425 - 675
Back Focal Length BFL (mm): 19.34
Center Thickness CT (mm): 1.00
Center Thickness Tolerance (mm): ±0.1
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Dimensional Tolerance (mm): +0.0/-0.2
Dimensions (mm): 5.0 x 10.0
Edge Thickness ET (mm): 0.69
Focal Length Tolerance (%): ±3
Radius R₁ (mm): 10.32
Surface Quality: 60-40
Tilt Tolerance (mm): ±0.1 over H
Typical Applications: 5 J/cm ² @ 532nm, 10ns
Wedge Tolerance (arcmin): 15.00

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant